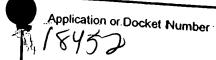
PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004



| | CLAIMS AS FILED - PART I | | | | | | | SMALL 5 | · · · · · · | · | | |
|---|--|---|----------------|--|-------|-----------------------------------|----------|--------------------|------------------------|------|--------------|------------------------|
| | | | | olumn 1) | | (Column 2) | _ | SMALL ENT TYPE | | | OTH SMAL | ER THAN L ENTITY |
| | U.S. NATION | .S. NATIONAL STAGE FEES | | | | | | RATE | FEE | | RATE | FEE |
| 1 | BASIC FEE | | SMALL | SMALL ENT. = \$ 150 | | GE ENT. = \$ 300 | 7- | BASIC FEE | 1= | 70 | R BASIC FEE | 300 |
| | EXAMINATION | FEE | | Satisfies PCT Article 33(1)- (4) = \$50/\$100 | | ther situations = \$ 100 / \$ 200 | 1- | EXAM. FEE | - | 1. | EXAM. FEE | 1000 |
| 5 | SEARCH FEE | | ALL other | U.S. is ISA = \$50/\$100 ALL other countries = \$200/\$400 | | ther situations = \$ 250 / \$ 500 | 1 | SEARCH FEE | | | SEARCH FE | = 3K |
| F | EE FOR EXTRA SPEC. PGS. | | | minus 100 = | | 750 = | - | X \$ 125 = | | _ | X \$ 250 | = |
| T | OTAL CHARGEABLE CLAIMS | | Î | f minus 20 = , | | | 1 | X \$ 25 = | - | OF | | - |
| INDEPENDENT CLAIMS | | | | minus 3 = . | | | | X \$ 100 = | † | OF | - | |
| М | ULTIPLE DEPE | ENDENT CLAIM F | PRESENT | SENT | | | | + \$ 180 = | - | OF | | |
| F | If the differen | ce in column 1 | is less than z | ero, enter "0" | in co | lumn 2 | I L | TOTAL | | OF | L | 011 |
| | | OL AUTO A | | , | | | | | | 1 | | 400 |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | | | SMALL | ENTITY | OR | | R THAN ENTITY |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENOMENT | | HIGHE NUMBE PREVIOU PAID FO | R | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | • | Minus | ** | | = , | | X \$ 25 = | | OR | X \$ 50 = | : |
| | Independent | | Minus | 444 | - | = | | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRE | SENTATION OF I | MULTIPLE DE | PENDENT CL | AIM | | | + \$ 180 = | | OR | +\$360 = | |
| | | | | | | | TO | OTAL ADDIT. FEE | - | OR | TOTAL ADDIT. | |
| | | | | | | | | vec 8 | | I | FEE | |
| | | (Column 1) | 7 | (Column | | (Column 3) | _ | | | | | j |
| AMENDMENT B | | REMAINING AFTER AMENDMENT | · | NUMBER PREVIOUS PAID FOR | LY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | • | Minus | ** | = | | 7 | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | # | Minus | *** | = | | X | \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | 1 | \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | TO | TAL ADDIT. | | OR L | TOTAL ADDIT. | |
| | | | | | | | | FEE L | | 0 | FEE (| |
| | | | | | | | | | | | | |
| | / Manager - 1 | | | | | | | | | | | 1 |

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.